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Complete if Known

Application Number	10/686,132
Filing Date	10/14/2003
First Named Inventor	Randy M. Anderson
Group Art Unit	1746
Examiner Name	
Attorney Docket Number	AndersonPiekosBaaWash

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
X/a		6,243,967		Dovolos	06-12-2001	
		5,918,749		Pille et al	07-06-1999	
		5,794,792		Convertino	08-18-1998	
		5,641,137		Collier	06-24-1997	
		5,538,050		Galdon	07-23-1996	
		5,405,018		Anthrop, Jr.	04-11-1995	
		5,188,244		Hollstegge	02-23-1993	
		5,102,076		North et al	04-07-1992	
		5,080,237		Hefner	01-14-1992	
		4,974,806		Matern	12-04-1990	
V/a		4,921,195		Clark et al	05-01-1990	
		4,748,993		Llewellyn	06-07-1988	
		4,593,822		Yeaney et al	06-10-1986	
		3,451,557		Stoddard	06-24-1969	
		3,289,854		Kauffman	12-06-1966	
		63,383		Hanks	04-02-1867	

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Saeed Chaudhry

Date Considered

7/14/05

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